## IN RNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C01B15/10 C11D17/00 C11D3/39

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (dassification system followed by classification symbols) IPC 7 C01B C11D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	
- Catogory	or the reavant passages	Relevant to claim No.
X	US 2002/127168 A1 (HESSBERGER WALDEMAR ET AL) 12 September 2002 (2002-09-12) paragraph '0028!; claims	1-11
Υ	GB 1 494 543 A (KAO CORP) 7 December 1977 (1977-12-07) cited in the application page 1, line 68 - line 82 page 2, line 4 - line 46 page 2, line 119 - line 124 table 1	1-11
Υ	EP 0 623 553 A (MITSUBISHI GAS CHEMICAL CO) 9 November 1994 (1994-11-09) claims; examples 	1-11

X Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.				
Special categories of cited documents:  A* document defining the general state of the art which is not considered to be of particular relevance  E* earlier document but published on or after the international filling date  L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  O* document referring to an oral disclosure, use, exhibition or other means  P* document published prior to the international filling date but later than the priority date claimed	<ul> <li>'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention.</li> <li>'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone.</li> <li>'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>'&amp;' document member of the same patent family</li> </ul>				
Date of the actual completion of the International search  14 April 2004	Date of mailing of the International search report 21/04/2004				
Name and mailing address of the 'SA  European Patent Office, P.B. 5818 Patentiaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Authorized officer  Van der Poel, W				

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### IN RNATIONAL SEARCH REPORT

Intermonal Application No
PCT/EP 03/14815

		PC1/EF 03/14815
C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 193 977 A (KIKUCHI MINORU ET AL) 18 March 1980 (1980-03-18) the whole document	1-11
X	US 3 953 350 A (NISHIMURA MASAAKI ET AL) 27 April 1976 (1976-04-27) the whole document	1-11
X	PATENT ABSTRACTS OF JAPAN vol. 013, no. 187 (C-592), 2 May 1989 (1989-05-02) & JP 01 014103 A (TOKAI DENKA KOGYO KK), 18 January 1989 (1989-01-18) abstract	1-11
X	EP 0 884 276 A (MITSUBISHI GAS CHEMICAL CO) 16 December 1998 (1998-12-16) example 1	1-11
A	EP 0 567 140 A (KAO CORP ;NIPPON PEROXIDE CO LTD (JP)) 27 October 1993 (1993-10-27) claims; examples	1-11
Α	EP 0 459 625 A (MITSUBISHI GAS CHEMICAL CO) 4 December 1991 (1991-12-04) claims; examples	1-11



International application No. PCT/EP 03/14815

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:  see FURTHER INFORMATION sheet PCT/ISA/210
Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

### FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

#### Continuation of Box I.2

Present claims 1-11 relate to a product, the method of preparation of that product and its used, defined (inter alia) by reference to the following parameter:

P1: the coated sodium percarbonate being fizzy to such an extent that 2g of the coated particles dissolved in 50 ml of water at  $20^{\circ}$ C generate more than 0.4 ml of gas after 2 min.

The use of these parameters in the present context is considered to lead to a lack of clarity within the meaning of Article 84 EPC. It is impossible to compare the parameters the applicant has chosen to employ with what is set out in the prior art. The lack of clarity is such as to render a meaningful complete search impossible. Consequently, the search has been restricted to:

Coated percarbonate products and methods for making them which appear to exhibit a certain effervescence (fizziness) and coated percarbonate products which are prepared according to the method of claims 6-9.

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

# INTERNATIONAL SEARCH REPORT

Information on patent family members

Intermenal Application No
PCT/EP 03/14815

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